



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Tuesday, June 7

4:00 PM PDT



Day 1 (Tuesday): Fire weather conditions remain locally elevated across mainly southern California due to breezy winds, especially near the foothills and mountains



Weather Risk Outlook

Regional Operations Center
Western Region
Tuesday, June 7

	Tue, Jun 7	Wed, Jun 8	Thu, Jun 9	Fri, Jun 10	Sat, Jun 11	Sun, Jun 12	Mon, Jun 13
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes					Inland (Far North)	Inland (Far North)	
Heat	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind	Inland/ Southern				Inland/ Southern	Inland/ Southern	
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor		Major		Extreme



Weather Key Points

Regional Operations Center

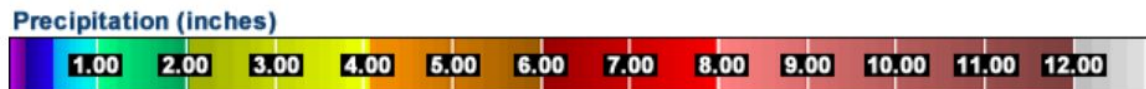
Western Region

Tuesday, June 7

- Temperatures will steadily warm for the majority of the state through late week and the weekend
 - High temperatures across the inland southern deserts will range from 105 to 115 degrees many days, while readings across the Central Valley peak in the 100 to 105 degree range on Friday
 - Moderate to high heat risk impacts are likely for many areas of the state, with the hottest temperatures and greatest impacts occurring Thursday through Saturday
- Locally breezy conditions will be persistent in and around many mountain and foothill locations through the weekend, bringing periods of locally elevated fire weather conditions. Winds will become a little more gusty and widespread for the weekend and may result in some local critical fire weather conditions
- Mainly dry weather will occur statewide through early next week, though scattered showers and even a few thunderstorms are possible across far northern California later Saturday into Sunday

Dry conditions are expected through Thursday

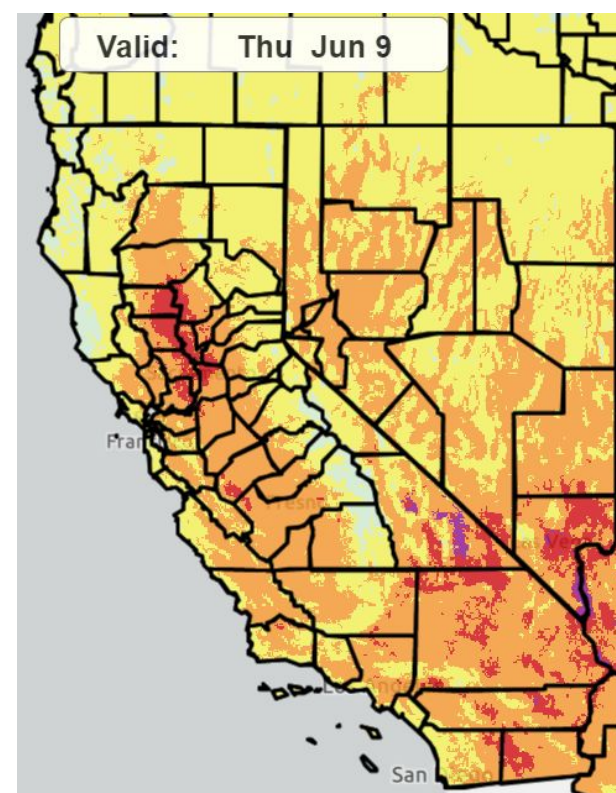
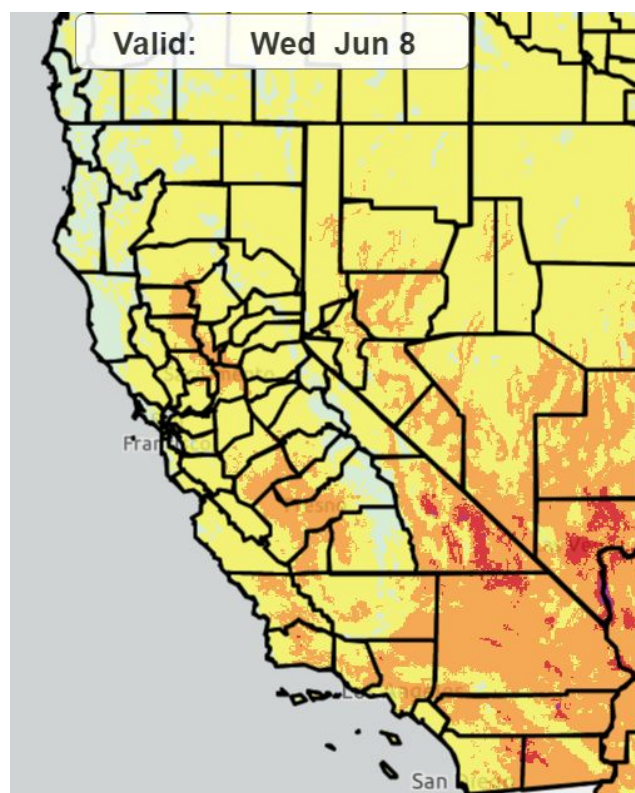
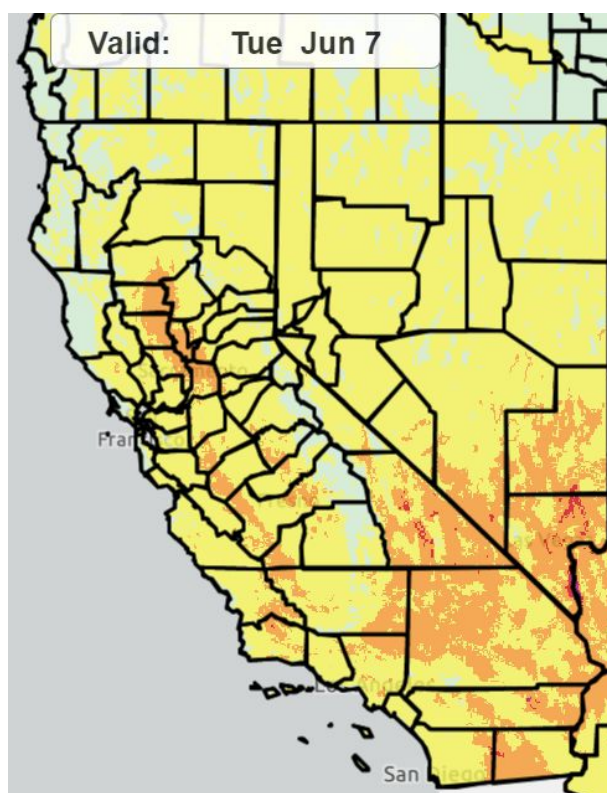
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.





Heat Risk

Regional Operations Center
Western Region
Tuesday, June 7



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

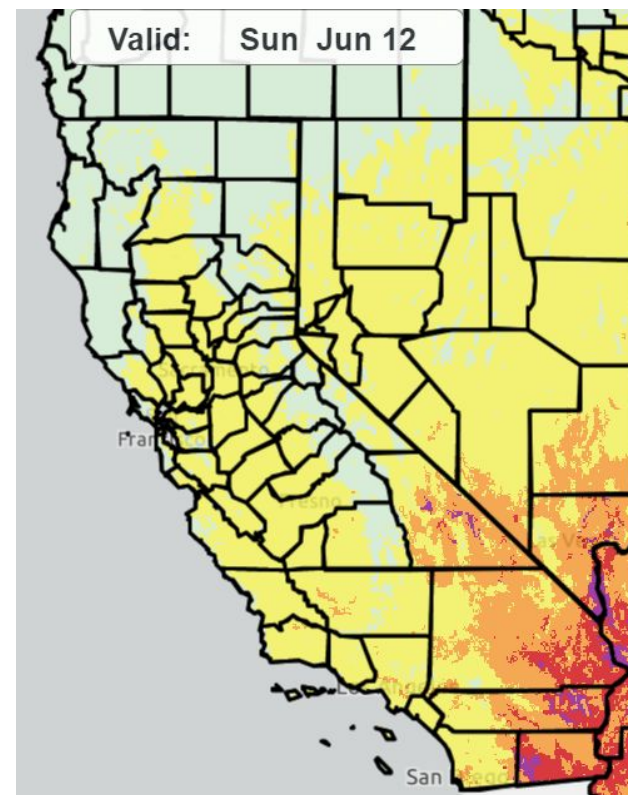
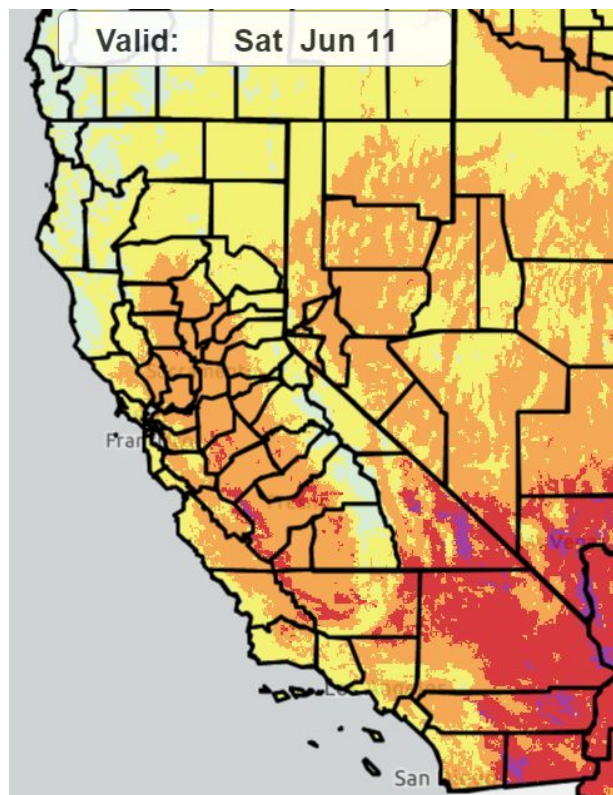
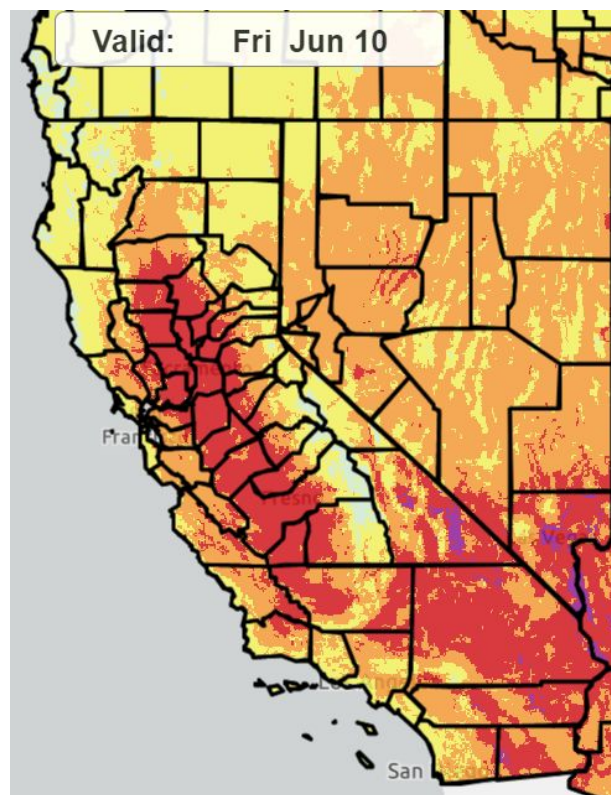


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<https://www.wrh.noaa.gov/wrh/heatrisk/>



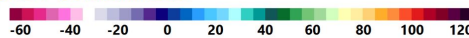
High Temperature Forecast

Regional Operations Center
Western Region
Tuesday, June 7



Tuesday's High Temperatures

Jun 07



Eureka
66°

Santa Rosa
84°

San Francisco
67°

San Jose
83°

Monterey
66°

Redding
92°

Susanville
85°

Chico
95°

Sacramento
94°

Tahoe
78°

Fresno
97°

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Wednesday's High Temperatures

Jun 08



Eureka
66°

Santa Rosa
85°

San Francisco
69°

San Jose
83°

Monterey
68°

Redding
93°

Susanville
85°

Chico
94°

Sacramento
94°

Tahoe
78°

Fresno
96°

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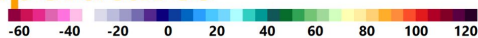
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Thursday's High Temperatures

Jun 09



Eureka
69°

Redding
100°

Susanville
89°

Chico
101°

Santa Rosa
93°

Sacramento
100°

Tahoe
81°

San Francisco
74°

Fresno
99°

San Jose
90°

Monterey
70°

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Friday's High Temperatures

Jun 10



Eureka
72°

Redding
102°

Susanville
94°

Chico
105°

Santa Rosa
99°

Sacramento
105°

Tahoe
85°

San Francisco
77°

Fresno
104°

San Jose
97°

Monterey
76°

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High Temperature Forecast

Regional Operations Center

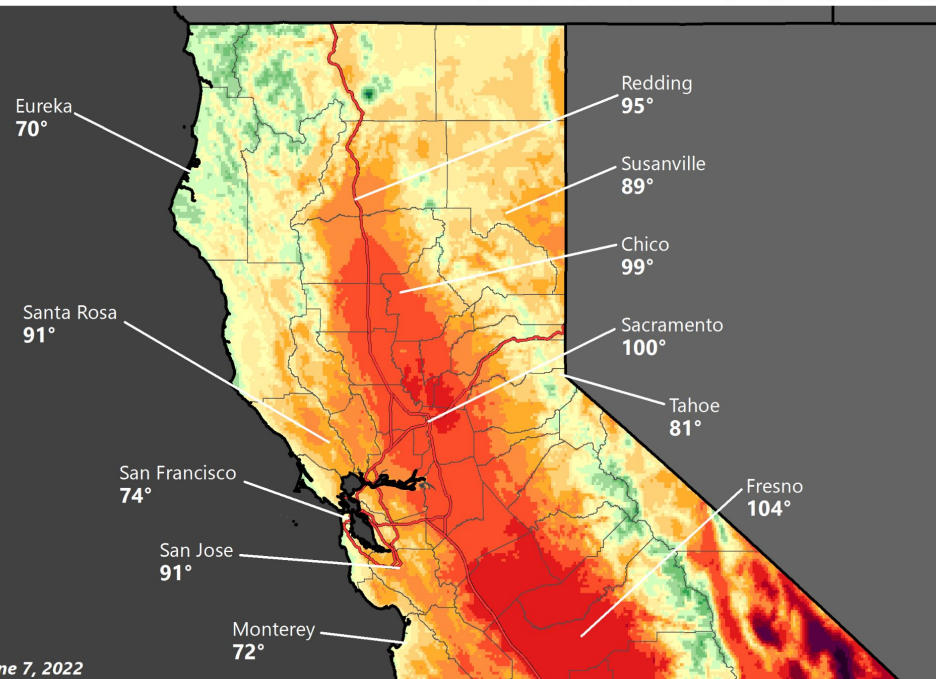
Western Region

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Saturday's High Temperatures

Jun 11

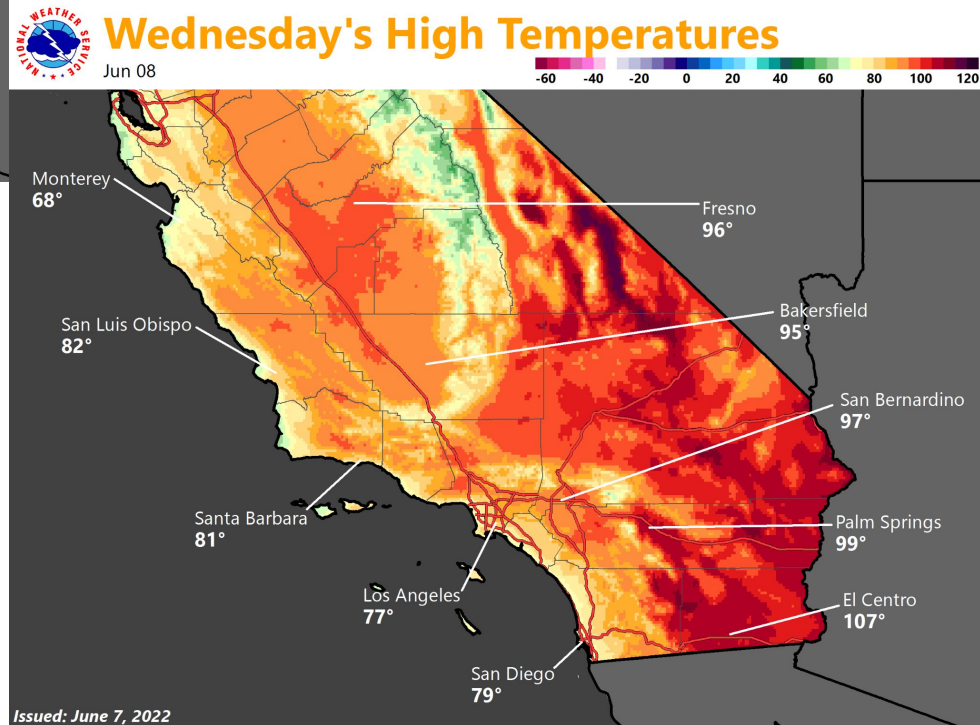
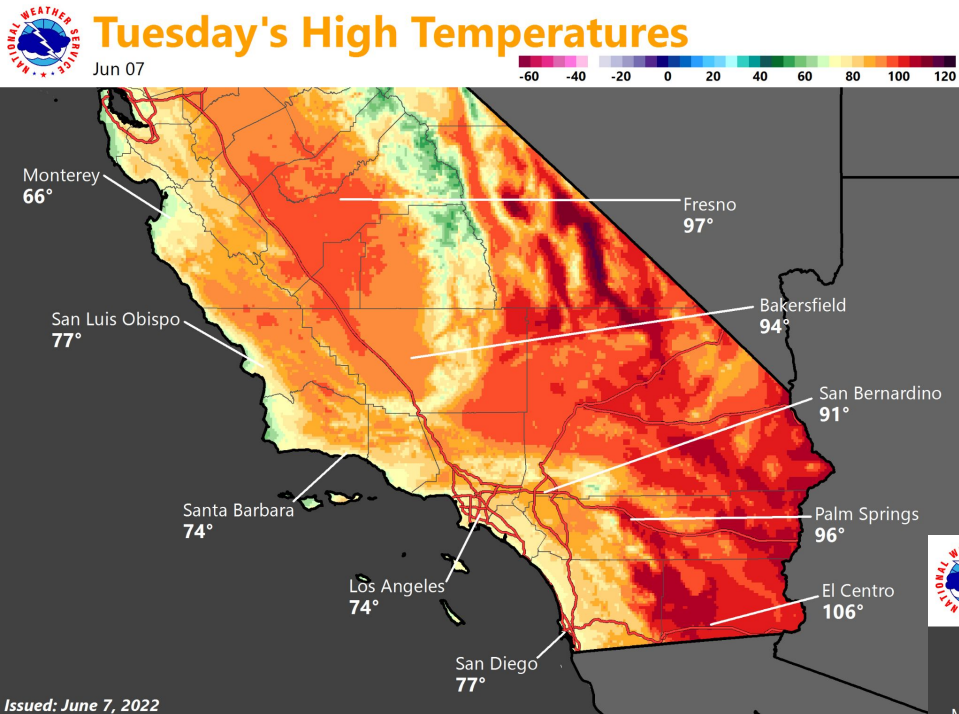


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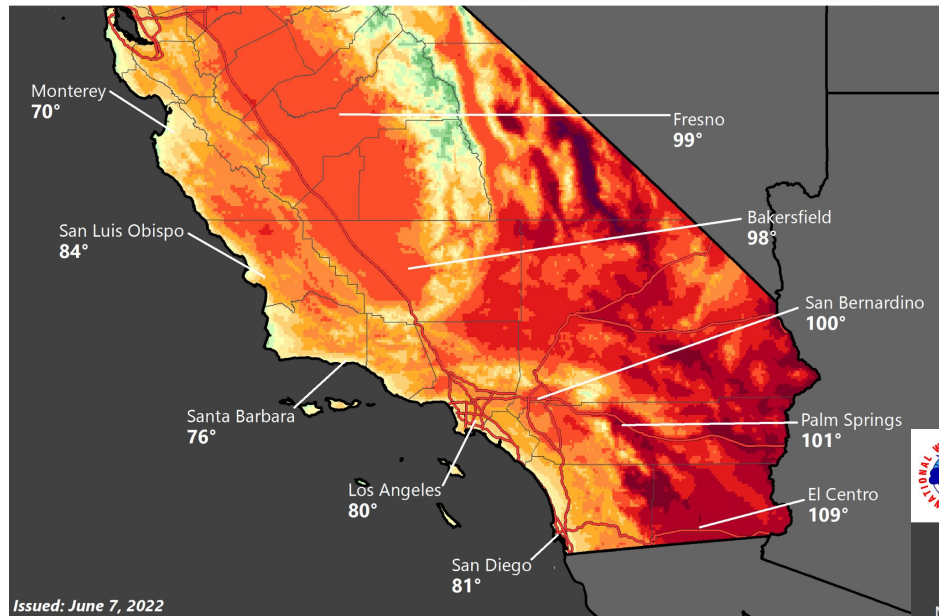
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Jun 09

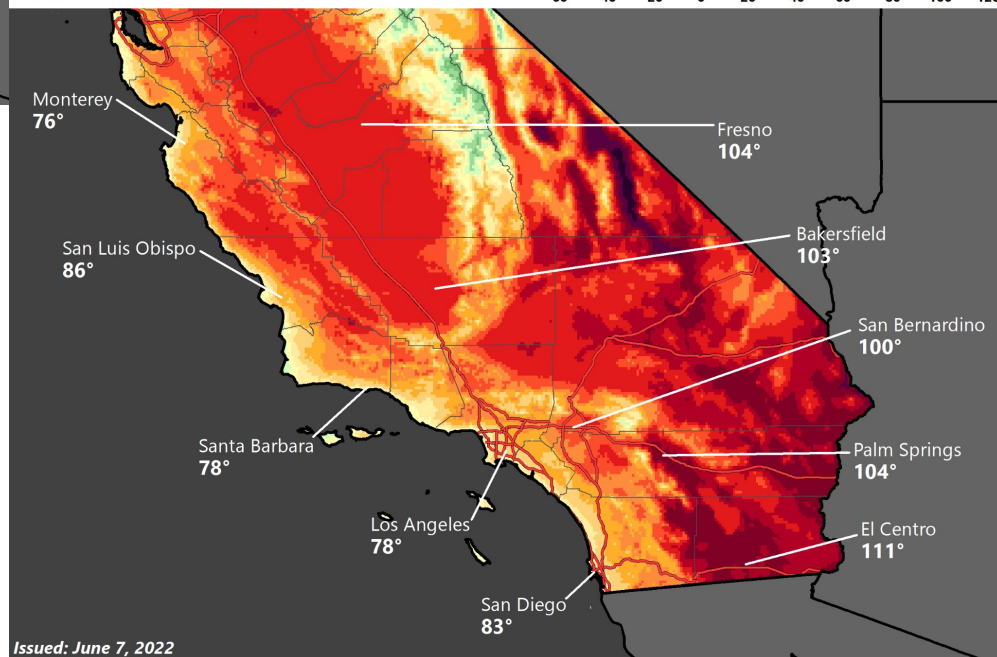


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Friday's High Temperatures

Jun 10



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High Temperature Forecast

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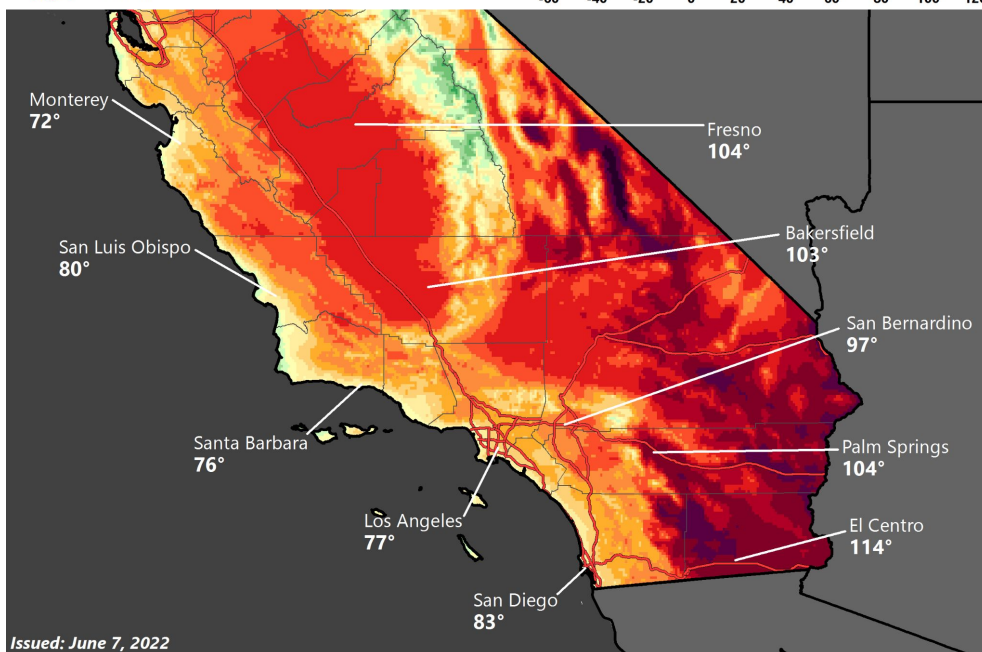
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Jun 11



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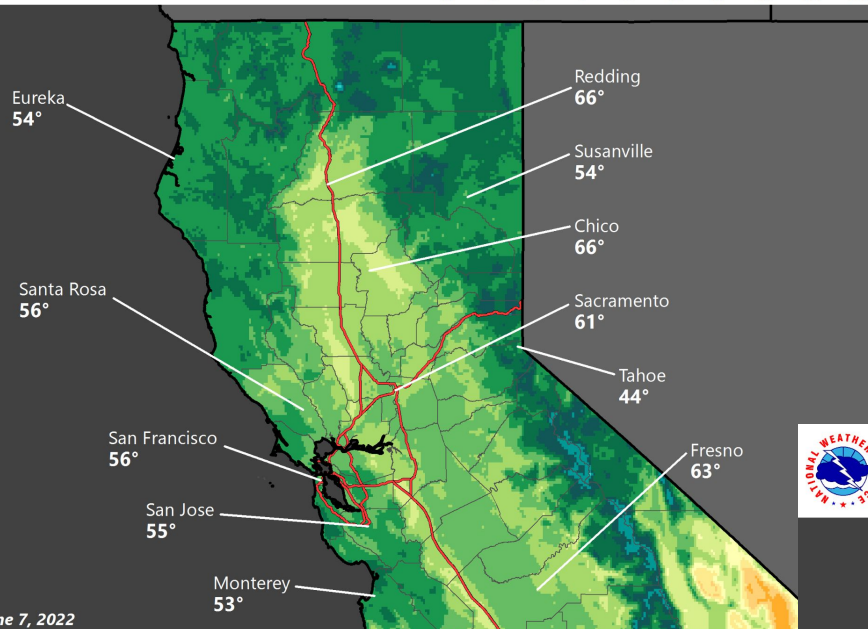
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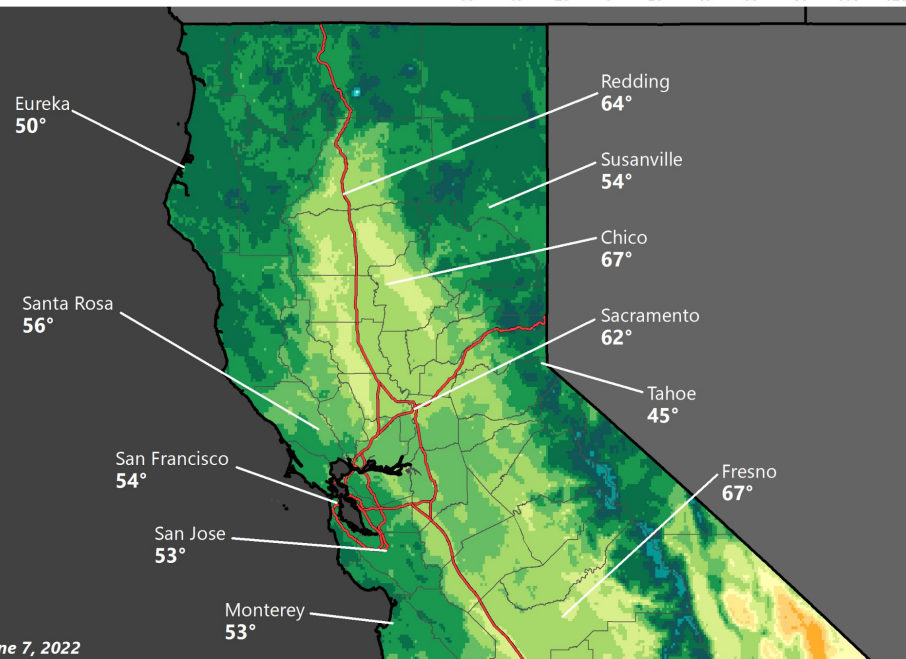
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Thursday's Low Temperatures

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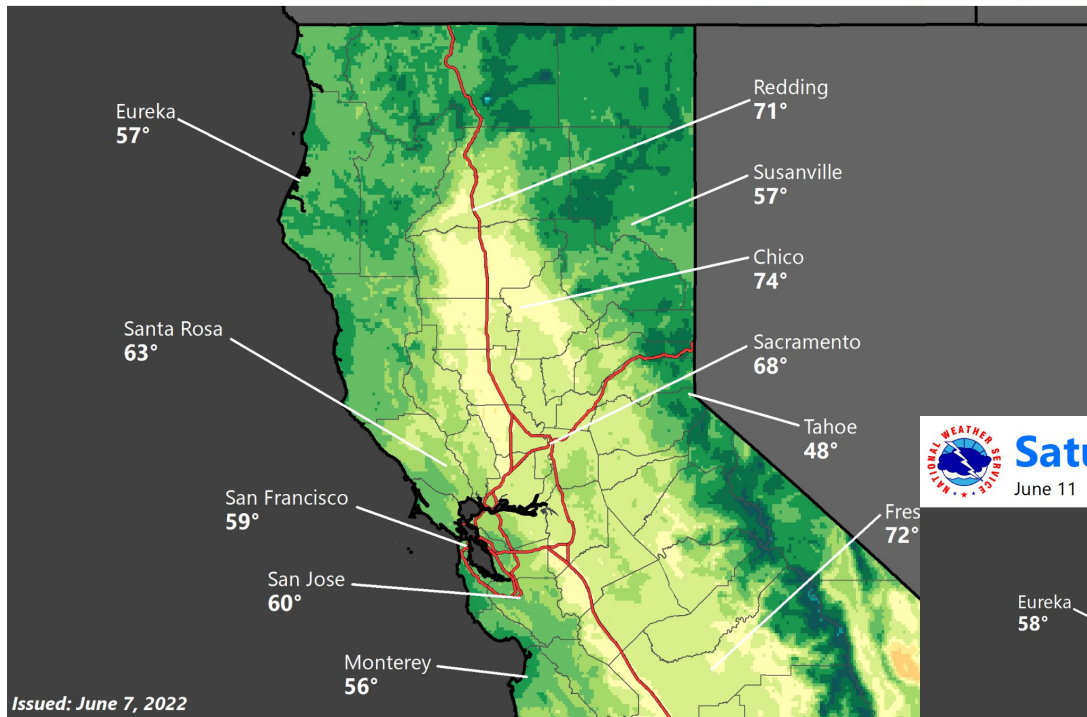
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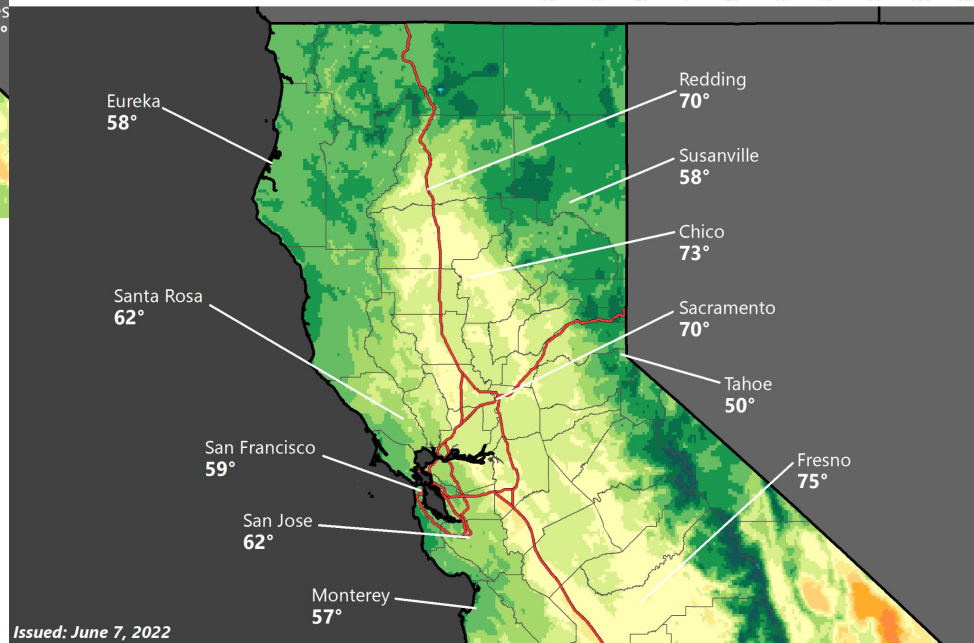
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Saturday's Low Temperatures

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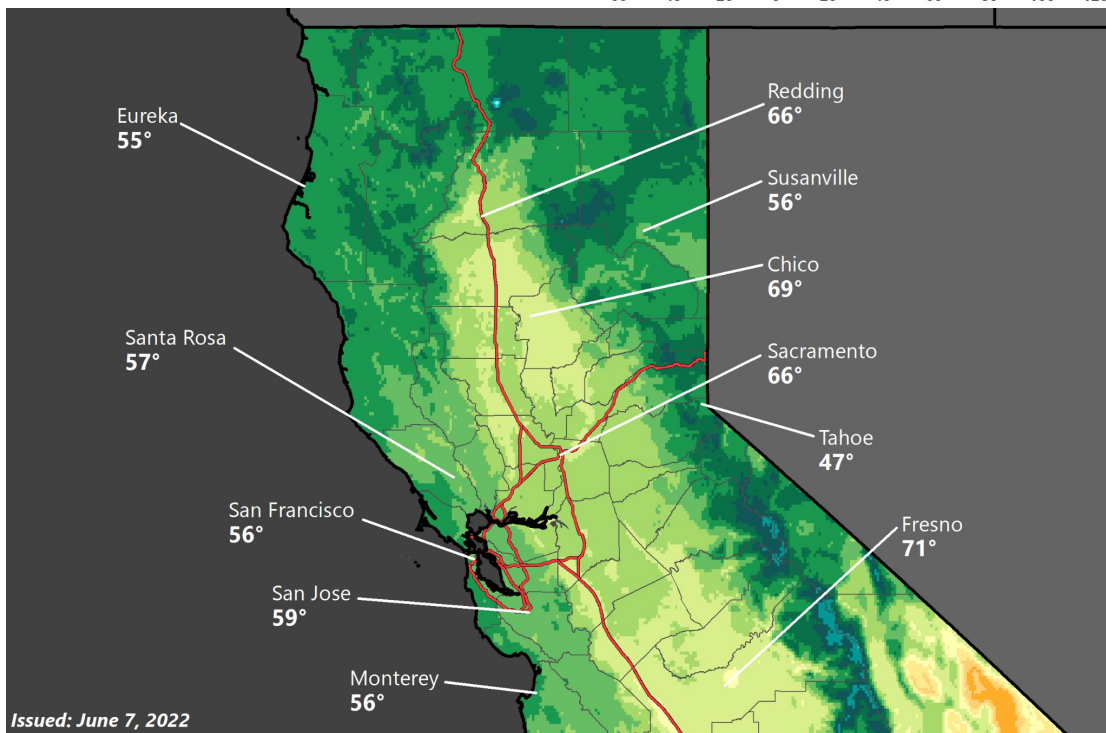
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Sunday's Low Temperatures

June 12



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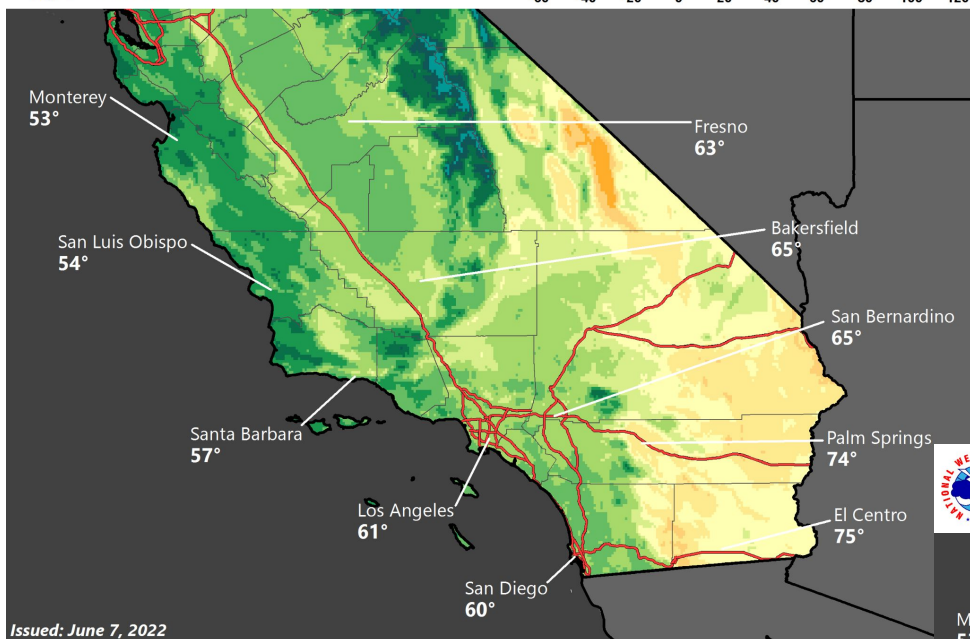
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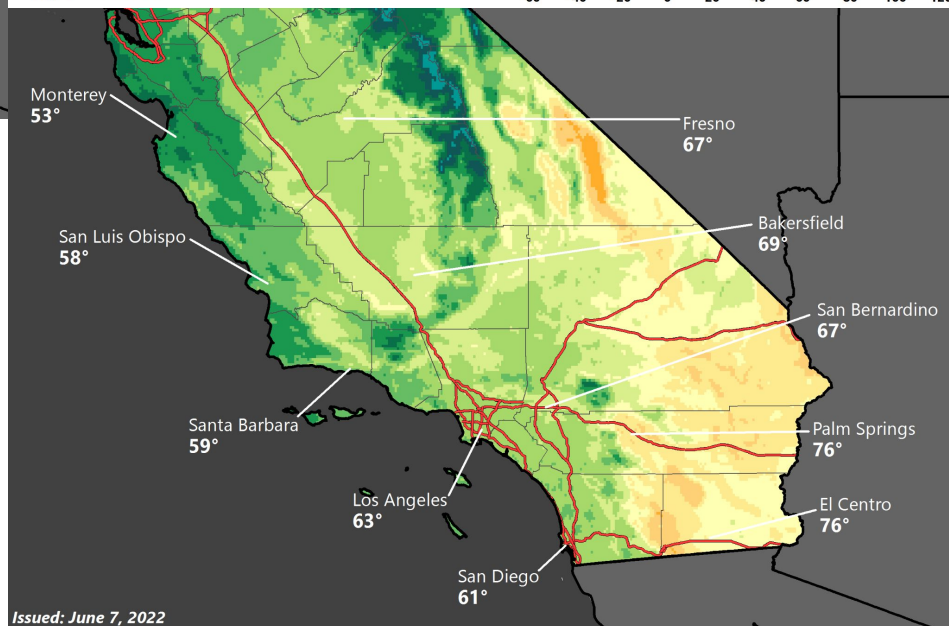
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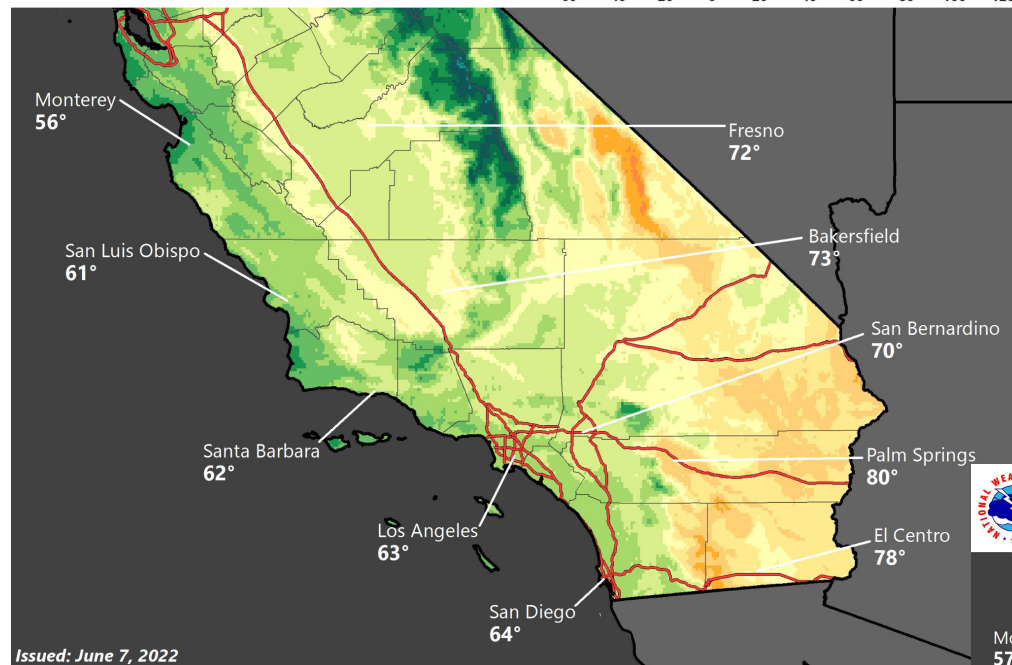
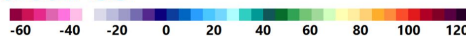
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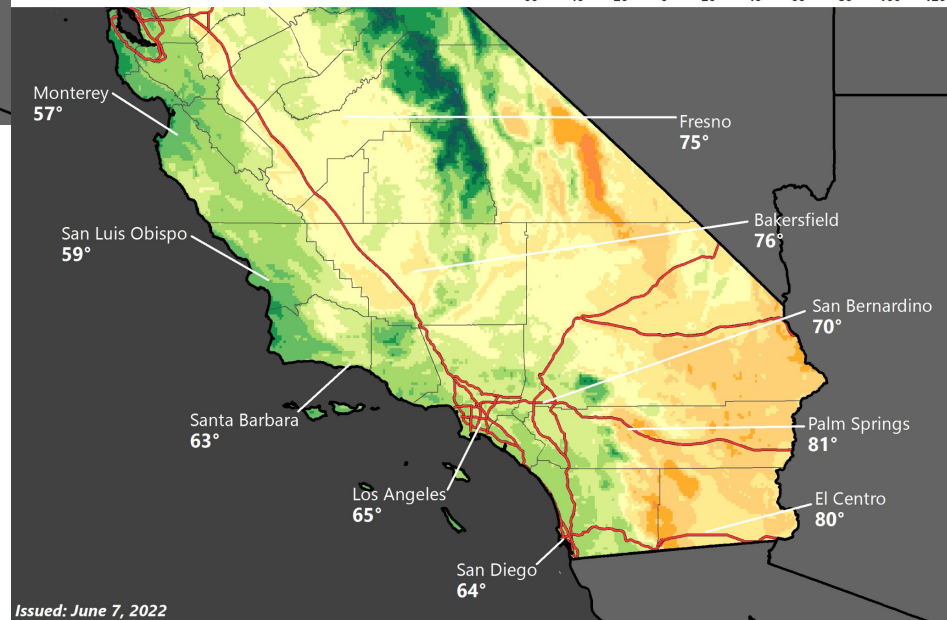
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Low Temperature Forecast

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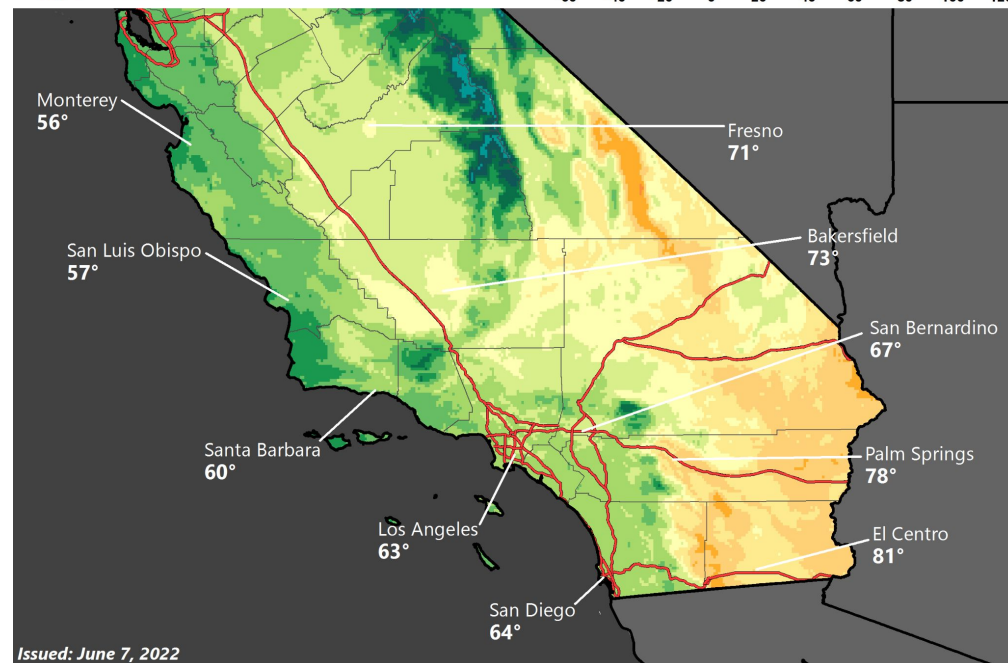
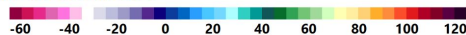
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Weather Outlook (6-14 Days)

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6-10 Day Outlook (June 12 - June 16)

Temperatures

- Above normal temperatures are favored to continue across central and southern California, with near normal temperatures favored across the north

Precipitation

- Near normal precipitation is favored for the majority of the state

8-14 Day Outlook (June 14 – June 20)

Temperatures

- Below normal temperatures are favored across far northern California, with above normal temperatures favored across the south

Precipitation

- Near normal precipitation is again favored for most areas



Risk Assessment Matrix

Regional Operations Center

Western Region

Tuesday, June 7

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

